TestAmerica
INCORPORATED

OCT 30 2001

ANALYTICAL REPORT

Mr. Richard Tyler
MILBANK MANUFACTURING INC
1400 E. Havens Street
Kokomo, IN 56901-3188

10/24/2001

Job Number: 01.05425

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WEEKLY ZINC TESTING

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
305217	WEEKLY - ZINC ONLY	10/09/2001	15:30	10/12/2001

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Project Representative

6964 Hillsdale Ct. / Indianapolis, IN 46250 / 317-842-4261 / Fax: 317-842-4286

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Date Received: 10/12/2001
Job Description: WEEKLY ZINC TESTING

Sample Number / Sample I.D. Parameters	Wet Wt. Result	Flag	Sample Date/ Units	Analyst Date & Time Analyzed	Method	Reporting Limit
305217 WEEKLY - ZINC ONLY			10/09/2001 15:30			
Zinc, ICP	<0.020		mg/L	175 10/19/2001	EPA 200.7	<0.020

KEY TO ABBREVIATIONS

<	Less than: when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
%	Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
*	Indicates the Reporting Limit is elevated due to insufficient sample volume.
mg/L	Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
ug/L	Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
mg/kg	Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
ug/kg	Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Sample resembles unknown Hydrocarbon.
dw	When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
d1	Indicates the analyte has elevated Reporting Limit due to high concentration.
d2	Indicates the analyte has elevated Reporting Limit due to matrix.
e	Indicates the reported concentration is estimated.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past recommended holding time.
i	Insufficient spike concentration due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
l	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
o	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
r	Indicates the sample was received past recommended holding time.
u	Indicates the sample was received improperly preserved and/or improperly contained.
uj	Indicates the result is below the Reporting Limit and is considered estimated.
z	Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

TestAmerica INCORPORATED

Indianapolis Division
69640 Hillsdale Court
Indianapolis, IN 46250

Phone: 317-842-4261
Fax: 317-842-4286

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
Compliance Monitoring _____

Client Name: Milbank Manufacturing Client #: _____
Address: _____
City/State/Zip Code: _____
Project Manager: Mr. Richard Tyler
Telephone Number: _____ Fax: _____
Sampler Name: (Print Name) _____
Sampler Signature: _____

Project Name: Weekly zinc testing
Project #: _____
Site/Location ID: _____ State: _____
Report To: _____
Invoice To: _____
Quote #: _____ PO#: _____

TAT
___ Standard
___ Rush (surcharges may apply)
Date Needed: _____
Fax Results: Y N

QC Deliverables
___ None
___ Level 2 (Batch QC)
___ Level 3
___ Level 4
Other: _____

SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	Matrix: SL - Sludge, DW - Drinking Water, GW - Groundwater, S - Soil/Solid, WW - Wastewater, Specify Other	Preservation & # of Containers: HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	Analyze For: Zn	REMARKS
weekly - zinc testing	10/9/2001	1530	C								17		X	

Special Instructions:
* Please composite using flow measurements

Relinquished By:	Date:	Time:	Received By: ME Milbank	Date: 10/12/01	Time: 1045
Relinquished By: ME Milbank	Date: 10/12/01	Time: 1535	Received By: Bart Bel	Date: 10-12-01	Time: 1535
Relinquished By:	Date:	Time:	Received By:	Date:	Time:

LABORATORY COMMENTS:
Init Lab Temp:
Rec Lab Temp: 4.0 °C
Custody Seals: Y N N/A
Bottles Supplied by TestAmerica: Y N
Method of Shipment: TA

MIL0003595

DATE: 10-9-01

MILBANK MANUFACTURING COMPANY

BEGINNING READING @ 7:00 AM 389730

TIME	METER READING	INITIAL
7:30	389800	SLH
8:00	389960	SLH
8:30	390120	SLH
9:00	390290	SLH
9:30	390450	SLH
10:00	390640	SLH
10:30	390790	SLH
11:00	390960	SLH
11:30	391120	SLH
12:00	391290	SLH
12:30	391450	SLH
1:00	391620	SLH
1:30	391780	SLH
2:00	391910	SLH
2:30	392070	SLH
3:00	[redacted] 392180	SLH
3:30	392300	SLH

REGULATED PARAMETERS (6)	Local Discharge Limitations (7)		Results	Date Taken	Monitoring Requirements	
	Daily Maximum (mg / L)	Monthly Average (mg / L)			Frequency	Sample Type
Cadmium (5) (CD)	0.02	0.015			Semi-Annual	Composite {2}
Total Chromium (5) (CR)	2.0	1.2			Semi-Annual	Composite {2}
Copper (5) (CU)	0.6	0.4			Semi-Annual	Composite {2}
Cyanide (5) (CA)	0.5	0.3			Semi-Annual	Grab
Lead (5) (PB)	0.1	0.06			Semi-Annual	Composite {2}
Nickel (5) (NI)	0.8	0.5			Semi-Annual	Composite {2}
Silver (5) (AG)	0.24	0.15			Semi-Annual	Composite {2}
Zinc (5) (ZN)	1.25	0.75	<0.020	10-9-01	1 X Month	Composite {2}
Molybdenum (5) (MO)	Monitor and Report				1 X Month	Composite {2}
PH	6-10 (Std. Units)	--------			Daily	Grab
CBOD (4)	Monitor and Report				1 X Month	Composite {2}
COD (4)	Monitor and Report				1 X Month	Composite {2}
TSS (4)	Monitor and Report				1 X Month	Composite {2}
Ammonia-N (4) (NH3)	Monitor and Report				1 X Month	Composite {2}
TPH (Oil & Grease Hydrocarbons)	Monitor and Report				Semi-Annual	Grab
Fats, Oils & Grease (8) (FOG)	100	-------			Semi-Annual	Grab
Flow	-------	-------			Daily (3)	
TTO	2.13	-------			Semi-Annual	Grab
Phenol	0.50	-------			Semi-Annual	Grab

*** The above listed discharge limitations and monitoring requirements are minimum requirements necessary to achieve compliance. Nothing in the permit shall prevent MMCI from exceeding the requirements of this table.**